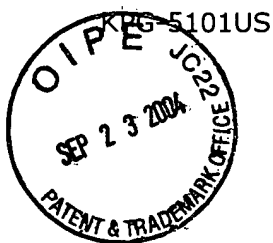


IFW

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 10/820,546
Applicant: Ray et al.
Filed: April 8, 2004
Title: POSITIVE-WORKING, THERMALLY SENSITIVE IMAGEABLE ELEMENT
TC/A.U.: 1755
Examiner: Unknown

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of each listed reference that is not a United States patent is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

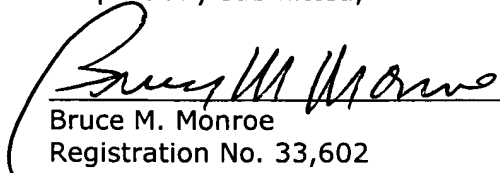
In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The Examiner's attention is drawn to the following co-pending applications.

1. MULTILAYER IMAGEABLE ELEMENTS, Serial Number, 10/641,888, Filed August 14, 2003, Pending in Art Unit 1752, Examiner unknown.
2. MULTILAYER IMAGEABLE ELEMENTS, Serial Number 10/681,701, Filed October 8, 2003, Pending in Art Unit 1752, Examiner unknown.

This Information Disclosure Statement is being filed before mailing of the first Official Action. No first Official Action has yet been received and it is presumed that none has yet been mailed. No fee or statement is required. 37 C.F.R. § 1.97(b).

Respectfully submitted,


Bruce M. Monroe
Registration No. 33,602
Attorney for Applicants

Enclosures: PTO Form 1449
(#) References
Transmittal Form

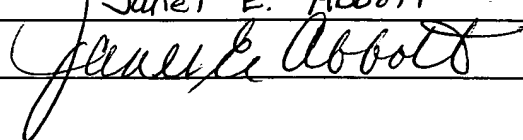
Dated: Sept. 21, 2004

☐ P.O. Box 980
Valley Forge, PA 19482
(610) 407-0700

☒ P.O. Box 1596
Wilmington, DE 19899
(302) 778-2500

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. **18-0350** of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: September 21, 2004

Janet E. Abbott




(AW 08/03)

Substitute for Form 1449A/PT

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known

Application Number	10/820,546
Filing Date	April 8, 2004
First Named Inventor	Kevin B. Ray
Art Unit	1755
Examiner Name	Unknown
Attorney Docket No.	KPG-5101US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-6,352,811	03/05/2002	Patel et al.	
		US-4,491,628	01/01/1985	Ito et al.	
		US-6,294,311	09/25/2001	Shimazu et al.	
		US-6,593,055	07/15/2003	Shimazu et al.	
		US-6,358,669	03/19/2002	Savariar-Hauck et al.	
		US-6,528,228	03/04/2003	Savariar-Hauck et al.	
		US-6,352,812	03/05/2002	Shimazu et al.	
		US-5,073,474	12/17/1991	Schwalm et al.	
		US-5,882,835	03/16/1999	Park et al.	
		US-5,066,566	11/19/1991	Novembre	
		US-4,883,740	11/28/1989	Schwalm et al.	
		US-6,033,827	03/07/2000	Itani	
		US-5,827,634	10/27/1998	Thakeray et al.	
		US-5,759,750	06/02/1998	Binder et al.	
		US-5,350,660	09/27/1994	Urano et al.	
		US-5,075,199	12/24/1991	Schwalm et al.	
		US-5,994,023	11/30/1999	Van Damme et al.	
		US-5,102,771	04/07/1992	Vogel et al.	
		US-6,475,698	11/05/2002	Monk et al.	
		US-6,673,514	01/06/2004	Kitson et al	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		JP 10-055067	02/04/1998	Kizu et al.		<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



(AW 08/03)

Substitute for Form 1449-PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

SHEET 2 of 2

Complete if Known

Application Number	10/820,546
Filing Date	April 8, 2004
First Named Inventor	Kevin B. Ray
Art Unit	1755
Examiner Name	Unknown
Attorney Docket No.	KPG-5101US

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		M.J. O'Brien, et al, <u>Advances in Resist Technology and Processing V</u> , SPIE Vol. 920, 42-50 (1988).	<input type="checkbox"/>
		D.R. McKean, et al, <u>Advances in Resist Technology and Processing V</u> , SPIE Vol. 920, 60-63 (1988)	<input type="checkbox"/>
		A. Reiser, <u>Photoreactive Polymers: The Science and Technology of Resists</u> , pp. 278-284, Wiley, New York, 1989	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.